

INTERNATIONAL SEARCH REPORT

International application No.
PCT/US2008/078429**A. CLASSIFICATION OF SUBJECT MATTER***B05D 3/00(2006.01)i, B05C 13/02(2006.01)i, C23C 14/00(2006.01)i, A61F 2/06(2006.01)i*

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC B05D 3/00, C23C 14/00, A61L 27/00, 27/28

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
eKIPASS(KIPO internal) "coating, medical device, drug, vacuum, pulse, solution, adhesion, apparatus, vitamin, gas cluster ion beam, elution-retarding material solute "**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 07105199 B2 (Exogenesis Corp.) 12 Sep. 2006 See abstract, columns 1~7, and claims 1~16.	1~22
Y	US 05811151 A (Medtronic, Inc.) 22 Sep. 1998 See abstract, columns 1~19, and claims 1~15.	1~22
A	US 06743463 B2 (SciMed Life systems, Inc.) 01 Jun. 2004 See abstract, columns 1~13, and claims 1~20.	1~22



Further documents are listed in the continuation of Box C.



See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

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"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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"&" document member of the same patent family

Date of the actual completion of the international search

14 APRIL 2009 (14.04.2009)

Date of mailing of the international search report

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/US2008/078429

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 7105199 B2	12.09.2006	US 2002-188324 A1 US 2007-087034 A1	12.12.2002 19.04.2007
US 5811151 A	22.09.1998	AU 1997-23619 B2 AU 2361997 A AU 713357 B2 CA 2206147 A1 DE 69718377 D1 EP 0809997 A2 EP 0809997 B1 EP 0809997 A3 JP 10-052488 A US 5866113 A	04.12.1997 04.12.1997 02.12.1999 30.11.1997 20.02.2003 03.12.1997 15.01.2003 22.12.1999 24.02.1998 02.02.1999
US 6743463 B2	01.06.2004	AU 2003-222061 A1 EP 1496954 A1 EP 1496954 B1 EP 1743662 A2 US 6861088 US 7455875	13.10.2003 19.01.2005 02.11.2006 17.01.2007 01.03.2005 25.11.2008